

EAST Search History

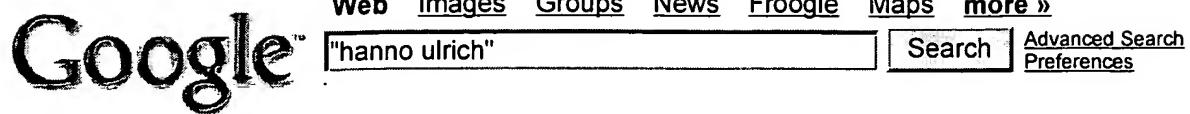
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1372	(central adj processor) with utiliz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 20:01
L2	6	I1 and (storage adj hierarchy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:58
L6	6120	(central and (multi adj processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 20:11
L7	2795	(processor with utiliz\$6) and (storage with request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 20:45
L9	469	(multi adj processor) and (processor with utiliz\$6) and (storage with request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 20:46
L10	89	((multi adj processor) same (processor with utiliz\$6)) and (storage with request) and (control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 20:49
L12	7	((multi adj processor) and (target same (processor with utiliz\$6))) and (storage with request) and (control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:06
L13	0	(multi adj processor) and ((processor with utiliz*) same (target or control))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:07
L14	3019	(multi adj processor) and (processor with utiliz\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:07

EAST Search History

L15	812	(multi adj processor) same (processor with utiliz\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:07
L16	619	(multi adj processor) with (processor with utiliz\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:08
L17	214	(multi\$1processor) and ((processor adj utiliz\$6) same (target\$5 or control\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:09
L18	92	(multi\$1processor) and ((processor adj utiliz\$6) with (target\$5 or control\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:09
L19	12	(multi\$1processor) same ((processor adj utiliz\$6) with (target\$5 or control\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:12
L20	2	l19 and (storage with request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:09
L21	14	(multi\$1processor) same (((processor or cpu) adj utiliz\$6) with (target\$5 or control\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:12
L22	2	l21 not l19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:13
L23	2	"20050027942"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:13
S1	2	ULRICH-HANNO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:57

EAST Search History

S2	247	ULRICH-H	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 18:27
S3	1	S2 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 18:28

[Sign in](#)**Web**

Results 1 - 10 of about 309 for "hanno ulrich". (0.05 seconds)

The Mathematics Genealogy Project - Hanno Ulrich

Hanno Ulrich. Ph.D. Ruprecht-Karls-Universität Heidelberg 1983. Germany. Dissertation: Der äuvariante Fixpunktindex vertikaler G-Abbildungen ...
genealogy.math.ndsu.nodak.edu/html/id.phtml?id=23363 - 7k - [Cached](#) - [Similar pages](#)

Hanno Ulrich Patent Inventor Tuebingen, DE

The patent applicatons displayed for **Hanno Ulrich** are for a recent sample of patent ... If **Hanno Ulrich** filed recent patent applications under another name ...
www.freshpatents.com/Hanno-Ulrich-Tuebingen-invdiru.php - 7k - Supplemental Result - [Cached](#) - [Similar pages](#)

BookFinder.com: "Fixed-Point Theory of Parametrized Equivariant ..."

Fixed - Point Theory of Parametrized Equivariant Maps. by **Hanno Ulrich** ... Author :, **Hanno Ulrich**. Publisher :, Springer - Verlag. Country :, Germany ...
www.bookfinder.com/dir/i/Fixed-Point_Theory_of_Parametrized_Equivariant_Maps/3540501878/ - 7k - Supplemental Result - [Cached](#) - [Similar pages](#)

JSTOR: Equivariant Fixed Point Index and Fixed Point Transfer in ...

736 CARLOS PRIETO AND HANNO ULRICH thus it lies properly over B. ... 740 CARLOS PRIETO AND HANNO ULRICH By Lemma 2.11, $I(f) - I(f/\sim)$ is the index or a map ...
[links.jstor.org/sici?doi=0002-9947\(199112\)328%3A2%3C731%3AEFPIAF%3E2.0.CO%3B2-R](http://links.jstor.org/sici?doi=0002-9947(199112)328%3A2%3C731%3AEFPIAF%3E2.0.CO%3B2-R) - [Similar pages](#)

John Griffith Urang - Realism and romance in the East German ...

A Love Story's send-up of socialist realist clichés has steelworker **Hanno (Ulrich) Thein** and tractor driver Irmgard (Christel Thein) promising to 'stride ...
muse.jhu.edu/journals/film_history/v018/18.1urang.html - [Similar pages](#)

[PDF] film18-1.chp:Corel VENTURA

File Format: PDF/Adobe Acrobat
Hanno (Ulrich). Thein) and tractor. driver Irmgard. (Christel Thein). promising to. 'stride together. toward the radiant. morning'. [Photo courtesy ...
muse.jhu.edu/journals/film_history/v018/18.1urang.pdf - [Similar pages](#)

Article list of an Author - [Translate this page]

저자 : **Hanno Ulrich**. [1], Equivariant Fixed Point Index and Fixed Point Transfer in Nonzero Dimensions. Author : Carlos Prieto **Hanno Ulrich** ...
mathnet.kaist.ac.kr/API/?M1val=db_jour_author&au=+Hanno+Ulrich - 5k - [Cached](#) - [Similar pages](#)

Die Freunde-Suchmaschine - [Translate this page]

Hanno Ulrich hat die Schule Saarpfalz-Gymnasium (Gymnasium) bis zum Jahr 1971 ...
 Mitglied bei Stayfriends und möchte Kontakt zu **Hanno Ulrich** aufnehmen ...
stayfriends.berlin.de/a/225781/1769527/Saarland/Homburg/Gymnasium/Saarpfalz-Gymnasium/Hanno_Ulrich.html - 51k - [Cached](#) - [Similar pages](#)

The Mathematics Genealogy Project - Update Data for Hanno Ulrich

If you have Mathematics Subject Classifications to submit for an entire group of individuals

(for instance all those that worked under a particular advisor ...
www.genealogy.math.ndsu.nodak.edu/html/php/submit-update.php?id=23363 - 14k -
Supplemental Result - [Cached](#) - [Similar pages](#)

[Hanno Ulrich | Saarpfalz-Gymnasium | StayFriends.de und T-Online ...](#) - [[Translate this page](#)]

Hanno Ulrich hat die Schule Saarpfalz - Gymnasium (Gymnasium) bis zum Jahr 1971
besucht . E - Mail - Adresse :, hinterlegt ...

stayfriends.t-online.de/a/225781/1769527/Saarland/Homburg/Gymnasium/Saarpfalz-Gymnasium/Hanno_Ulrich.html - Supplemental Result - [Similar pages](#)

Try your search again on [Google Book Search](#)

Gooooooooogle ►

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google

[Sign in](#)



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Maps](#) [more »](#)

"hanno ulrich" utilization

[Search](#)

[Advanced Search](#)

[Preferences](#)

Web

Results 1 - 3 of about 4 for **"hanno ulrich" utilization**. (0.35 seconds)

Tip: Try removing quotes from your search to get more results.

US Pregrant 20040002839 - Feedback process to model CP utilization ...

Feedback process to model CP utilization multi -processor performance models ...

Inventors. **Hanno ULRICH**. (Tuebingen , DE) ...

cxp.paterra.com/uspregrant20040002839.html - 12k - Supplemental Result -

[Cached](#) - [Similar pages](#)

0387501207 - 0387503633: ISBN search: Books Price Comparison at 75 ...

... Fixed Point Theory of Parametrized Equivariant Maps / **Hanno Ulrich** / 0387501878 ...

Utilization of Residual Forest Biomass / Pentti Hakkila / 0387502998 ...

www.bookfinder4u.com/isbn/0387501207_0387503633.html - 20k - [Cached](#) - [Similar pages](#)

43 * Bull Lake East quadrangle WyomingFremont...

From **"Hanno Ulrich"**. 44. The Right Bite Outsmart 43 Scientifically Proven Fat ...

Agricultural and Synthetic Polymers Biodegradability and **Utilization** Acs ...

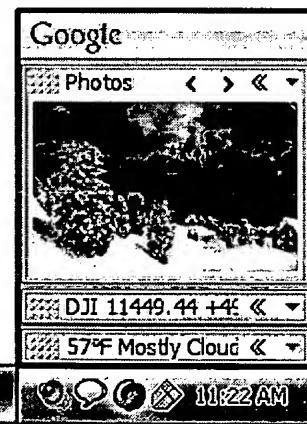
seehecht.com/?seeh_search=43 - 42k - Supplemental Result - [Cached](#) - [Similar pages](#)

In order to show you the most relevant results, we have omitted some entries very similar to the 3 already displayed.

If you like, you can [repeat the search with the omitted results included](#).

Try your search again on [Google Book Search](#)

See all your photos right in your Sidebar.
Free! [Download Google Desktop](#).



"hanno ulrich" utilization

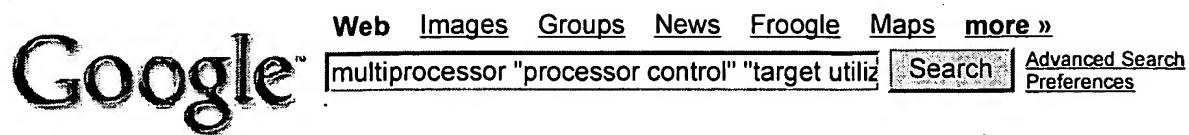
[Search](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google

[Sign in](#)



Web

Tip: Try removing quotes from your search to get more results.

Your search - **multiprocessor "processor control" "target utilization" (formula OR equation)** - did not match any documents.

Suggestions:

- Make sure all words are spelled correctly.
- Try different keywords.
- Try more general keywords.
- Try fewer keywords.

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google

[Sign in](#)
[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Maps](#) [more »](#)

[Advanced Search](#)
[Preferences](#)

Web Results 1 - 10 of about 32 for multiprocessor "target utilization" (formula OR equation) . (0.54 second)

[\[PDF\] A Real-time Garbage Collector with Low Overhead and Consistent ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

on an unloaded multiprocessor so that operating system processes ... ysis is work-based, his **formula** for utilization is similar to our for- ...

www.research.ibm.com/people/d/dfb/papers/Bacon03Realtime.pdf - [Similar pages](#)

[IBM SJ 44-4 | Analysis and simulation of business solutions in a ...](#)

Target Utilization (%), Recommended Node #, New Resource Utilization ... Then, Sx can be calculated by **equation** (1). ...

www.research.ibm.com/journal/sj/444/kano.html - 110k - [Cached](#) - [Similar pages](#)

[[More results from www.research.ibm.com](#)]

[\[PDF\] C 2005 by James E. Simon. All rights reserved.](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

as the **target utilization** range increases, the amount of bandwidth provided ... observed on true multiprocessor architectures. In the next two sections, ...

www.crc.uiuc.edu/UCA/publications/mstthesis-jesimon.pdf - [Similar pages](#)

[\[PDF\] Adaptive Job Scheduling via Predictive Job Resource Allocation](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

values for the **target utilization**. The one that performed best is 90% ... Scheduling Multiprocessor Systems. IEEE Trans. Software Engineering, Vol. 17, No. ...

www.cs.huji.ac.il/~feit/parsched/p-06-6.pdf - [Similar pages](#)

[Citations: Queueing Systems Volume II: Computer Applications ...](#)

... time **formula** of the PS system for a desired per flow throughput value. ... we maintain a **target utilization** by controlling the L. Kleinrock. ...

citeseer.ist.psu.edu/context/108860/0 - 25k - [Supplemental Result](#) - [Cached](#) - [Similar pages](#)

[\[PDF\] Ingrid Y. Bucher Computer Research Group Los Alamos National ...](#)

File Format: PDF/Adobe Acrobat

Parallel multiprocessor systems with shared memory are ... Equations 15,16, 17, and 19b lead to a quadratic **equation**. for the delay ...

portal.acm.org/ft_gateway.cfm?id=255184&type=pdf&coll=GUIDE&dl=GUIDE&CFID=71854344&CF... - [Similar pages](#)

[Cost minimization of services provided by multiple service ...](#)

A momentary **target utilization** rate (MTUR), which represents a ... 0037] The forwarding engine 390 may comprise a symmetric multiprocessor system having ...

www.freshpatents.com/Cost-minimization-of-services-provided-by-multiple-service-providers-dt20050203ptan2... - 73k - [Supplemental Result](#) - [Cached](#) - [Similar pages](#)

[United States Patent Application: 0050027548](#)

0037] The forwarding engine 390 may comprise a symmetric multiprocessor ... for a data link coupled to a SP 270 is calculated using the following **formula** : ...

appft1.uspto.gov/.../20050027548&RS=DN/20050027548 - 75k - [Supplemental Result](#) - [Cached](#) - [Similar pages](#)

[Advanced modular cell placement system - Patent 6292929](#)

Kravitz et al., "Placement by Simulated Annealing on a Multiprocessor", ... For example, if a function's **target utilization** rate is fifty percent, ...
www.freepatentsonline.com/6292929.html - 239k - [Cached](#) - [Similar pages](#)

[ps] [An Algebraic Model for Evaluating the Performance of an ATM Switch ...](#)

File Format: Adobe PostScript - [View as HTML](#)

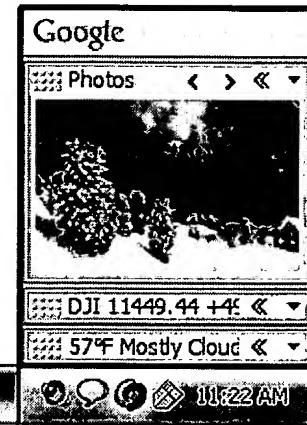
1 and the **target utilization** equal to 100%, but this variable can be easily ... U. Herzog, M.

Rettelbach, "Multiprocessor and Distributed System Design: The ...

historical.ncstrl.org/tr/ps/cabernet/UBLCS-99-11.ps - [Similar pages](#)

Result Page: [1](#) [2](#) [3](#) [Next](#)

See all your photos right in your Sidebar.
Free! [Download Google Desktop](#).



[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google

[Sign in](#)
[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Maps](#) [more »](#)

[Advanced Search](#)
[Preferences](#)

Web Results 1 - 10 of about 89,000 for multiprocessor utilization (formula OR equation) target. (0.56 seconds)

[PDF] [A Probabilistic Approach for Fault Tolerant Multiprocessor Real ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

First, given a **target** reliability, find the smallest possible number of processors that achieves ... **Min utilization** In **Equation 2** the number of pro- ...
www.ulb.ac.be/di/ssd/goossens/BGJ06.pdf - [Similar pages](#)

[PDF] [The Gigaview Multiprocessor Multidisk Image Server](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

fore be a design **target**. The **utilization** data for the 8-disk architecture ... this **formula**, the single-request size is a simula- ...
[diwww.epfl.ch/w3lsp/publications/gigaserver/tgmmis.pdf](http://www.epfl.ch/w3lsp/publications/gigaserver/tgmmis.pdf) - [Similar pages](#)

[PDF] [Synthetic utilization bound for aperiodic tasks with resource ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

by Lemma 5 (see **Equation (16)**), these tasks arrive sepa- ... maximum **utilization** bounds for **multiprocessor** rate mono-, tonic scheduling. ...
www.cs.virginia.edu/papers/abdelzaher-synth-util.pdf - [Similar pages](#)

[PDF] [Hierarchical QoS Concept for Multiprocessor System-on-chip](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

bination with the **multiprocessor target** platform,.. forms a complex mapping and run-time control ... test sequence and the **utilization** of the system. We ...
www.es.ele.tue.nl/premadona/publications/PPWM05b.pdf - [Similar pages](#)

[Sigmund, U.; Ungerer, Theo: Evaluating a multithreaded superscalar ...](#)

The solution is the additional **utilization** of more coarse-grained parallelism. The main approaches are the **multiprocessor** chip and the multithreaded ...
www.ubka.uni-karlsruhe.de/indexer-vvv/1996/informatik/5 - 26k - [Cached](#) - [Similar pages](#)

[PDF] [A utilization bound for aperiodic tasks and priority driven ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

since our **target** is high-performance servers that can ... **multiprocessor utilization** bound for EDF scheduling. Their. bound is shown to be $0.58n + 1$, ...
www.cse.wustl.edu/~lu/papers/toc_aperiodic.pdf - [Similar pages](#)

[PDF] [System Synthesis for Multiprocessor Embedded Applications Luigi ...](#)

File Format: PDF/Adobe Acrobat

instruction generates a single instruction in the **target** processor. **Equation 4** gives a clue on the performance. of this processor when executing the given ...
doi.ieeecomputersociety.org/10.1109/DATE.2000.840863 - [Similar pages](#)

[Method for automated deployment of a software program onto a multi ...](#)

The method as recited in claim 1 wherein said **target multi-processor** architecture data is ... In order to obtain maximum **utilization** of a **multi-processor**, ...
www.freepatentsonline.com/5418953.html - [48k](#) - [Cached](#) - [Similar pages](#)

[Microsoft TechNet: Capacity Model for Internet Transactions](#)

Using the **formula** from **Equation 1**, you can now calculate the transaction rate ... For example, **multi-processor** scaling is often sub-linear, in which case ...

www.microsoft.com/technet/prodtechnol/comm/comm2002/plan/capmodit.mspx - 56k -
[Cached](#) - [Similar pages](#)

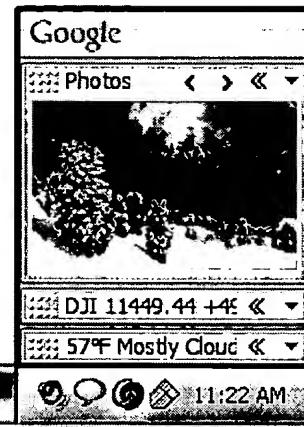
[Virtual Strategy Magazine - Everything you ever wanted to know ...](#)

Network utilization, stack package per second and disk utilization all give ... If there is a multi-processor machine on the other end and the ESX Server is ...

www.virtual-strategy.com/article/view/1676/ - 32k - [Cached](#) - [Similar pages](#)

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

See all your photos right in your Sidebar.
Free! [Download Google Desktop](#)



[multiprocessor utilization \(formula O](#) [Search](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Help](#)

Welcome United States Patent and Trademark Office

 [Search Results](#)
[BROWSE](#)[SEARCH](#)[IEEE Xplore GUIDE](#)
[e-mail](#)

Results for "(ulrich h.<in>au)"

Your search matched 2 of 1382205 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance in Descending order**.» [Search Options](#)[View Session History](#)[Modify Search](#)[New Search](#)

(ulrich h.<in>au)

 Check to search only within this results set
» [Key](#)Display Format: Citation Citation & Abstract

IEEE JNL IEEE Journal or Magazine

 [Select All](#) [Deselect All](#)

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

 [view selected items](#) [Select All](#) [Deselect All](#)
1. A FADC-Based Data Acquisition System for the KASCADE-Grande Experiment

Walkowiak, W.; Antoni, T.; Apel, W.D.; Badea, F.; Bekk, K.; Bercuci, A.; Bertaina, M.; Blumer, H.; B.I.M.; Bruggemann, M.; Buchholz, P.; Buttner, C.; Chiavassa, A.; Daumiller, K.; di Pierro, F.; Doll, P.; Feßler, F.; Ghia, P.L.; Gils, H.J.; Glassettter, R.; Haungs, A.; Heck, D.; Horandel, J.R.; Kampert, K.; Kolotaev, Y.; Maier, G.; Mathes, H.J.; Mayer, H.J.; Milke, J.; Mitrice, B.; Morello, C.; Müller, M.; NavR.; Oehlschlager, J.; Ostapchenko, S.; Over, S.; Petcu, M.; Plewnia, S.; Rebel, H.; Risze, A.; Roth, Scholz, J.; Stumpert, M.; Thouw, T.; Toma, G.; Trinchero, G.C.; Ulrich, H.; Valchierotti, S.; van Buren, Wochele, J.; Zabierowski, J.; Zagromski, S.; Zimmermann, D.;

[Nuclear Science, IEEE Transactions on](#)

Volume 53, Issue 1, Part 2, Feb. 2006 Page(s):265 - 269

Digital Object Identifier 10.1109/TNS.2006.869867

[AbstractPlus](#) | Full Text: [PDF\(776 KB\)](#) IEEE JNL[Rights and Permissions](#)
2. A FADC-based data acquisition system for the KASCADE-Grande experiment

Walkowiak, W.; Antoni, T.; Apel, W.D.; Badea, F.; Bekk, K.; Bercuci, A.; Bertaina, M.; Blumer, H.; B.I.M.; Bruggemann, M.; Buchholz, P.; Buttner, C.; Chiavassa, A.; Daumiller, K.; di Pierro, F.; Doll, P.; Fessler, F.; Ghia, P.L.; Gils, H.J.; Glassettter, R.; Haungs, A.; Heck, D.; Horandel, J.R.; Kampert, K.; Kolotaev, Y.; Maier, G.; Mathes, H.J.; Mayer, H.J.; Milke, J.; Mitrice, B.; Morello, C.; Müller, M.; NavR.; Oehlschlager, J.; Ostapchenko, S.; Over, S.; Petcu, M.; Plewnia, S.; Rebel, H.; Risze, A.; Roth, Scholz, J.; Stumpert, M.; Thouw, T.; Toma, G.; Trinchero, G.C.; Ulrich, H.; Valchierotti, S.; van Buren, Wochele, J.; Zabierowski, J.; Zagromski, S.; Zimmermann, D.;

[Nuclear Science Symposium Conference Record, 2004 IEEE](#)

Volume 1, 16-22 Oct. 2004 Page(s):60 - 64 Vol. 1

Digital Object Identifier 10.1109/NSSMIC.2004.1462069

[AbstractPlus](#) | Full Text: [PDF\(834 KB\)](#) IEEE CNF[Rights and Permissions](#)
[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IEEE

 Indexed by
Inspec



Welcome United States Patent and Trademark Office

Home | Login | Logout | Access Information | /

Author Search

BROWSE

SEARCH

IEEE Xplore GUIDE

OPTION 1**Quick Find an Author:**

Enter a name to locate articles written by that author.

ulrich



Example: Enter Lockett S to obtain a list of authors with the last name Lockett and the first initial S.

OPTION 2**Browse alphabetically**

Select a letter from the list.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Select a name to view articles written by that author

[Ulrich A.](#)[Ulrich B. J.](#)[Ulrich D. J.](#)[Ulrich E. G.](#)[Ulrich G. W.](#)[Ulrich I.](#)[Ulrich K. T.](#)[Ulrich P.](#)[Ulrich R. K.](#)[Ulrich T.](#)[Ulrichs E.](#)[Ulrich B.](#)[Ulrich B. T.](#)[Ulrich D. K.](#)[Ulrich Faisst](#)[Ulrich H.](#)[Ulrich J.](#)[Ulrich Killat](#)[Ulrich P. R.](#)[Ulrich S.](#)[Ulrich W.](#)[Ulrich B. D](#)[Ulrich D.](#)[Ulrich E.](#)[Ulrich G.](#)[Ulrich Hop](#)[Ulrich K.](#)[Ulrich N.](#)[Ulrich R.](#)[Ulrich S. M](#)[Ulrichs C.](#)

Help | Contact Us | Privacy

© Copyright 2006 I

Indexed by
 Inspec®


[Home](#) | [Login](#) | [Logout](#) | [Access Info](#)
[Advanced Search](#)
[BROWSE](#)
[SEARCH](#)
[IEEE Xplore GUIDE](#)

OPTION 1

Enter keywords or phrases, select fields, and select operators

In All Fields



In All Fields



In All Fields



» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.


Help

» Publications

(a) Select publications

 IEEE Periodicals

 IEE Periodicals

 IEEE Conference Proc

 IEE Conference Proc

 IEEE Standards

(a) Search subscribed content

» Other Resources (Available for F

 IEEE Books

» Select date range

(a) Search latest content update

 (a) From year

 to

OPTION 2

Enter keywords, phrases, or a Boolean expression



```
((central <near/2> processor*) <sentence>
utiliz*) <and> (storage <sentence>
hierarch*)
```

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Display Format

(a) Citation

(a) Citation

» Organize results

 Maximum

 Display

 Sort by

 In
[Help](#) [Contact](#)
[© Cop](#)

Indexed by

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [About](#)

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE Xplore GUIDE](#)

Results for "(((central <near/2> processor) <sentence> utiliz) <and> (storage <sentence>&g...")

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.» [Search Options](#)[View Session History](#)[Modify Search](#)[New Search](#)

((((central <near/2> processor) <sentence> utiliz) <and> (storage <sentence> hiera

 Check to search only within this results set» [Key](#)Display Format: Citation Citation & Abstract

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

No results were found.

IEE CNF IEE Conference Proceeding

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revising your search

IEEE STD IEEE Standard

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IEEE

Indexed by
 Inspec®



Home | Login | Logout | Access Information | All
Welcome United States Patent and Trademark Office

Search Results

BROWSE

SEARCH

IEEE Xplore GUIDE

Results for "(((central <near/2> processor) <sentence> utiliz*))<in>metadata)"

e-mail

Your search matched 4 of 1382205 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

[View Session History](#)

Modify Search

[New Search](#)

Search

Check to search only within this results set

Display Format: Citation Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

view selected items

[Select All](#) [Deselect All](#)

1. Automatic generation of time efficient digital signal processing software

Morris, L.;

[Acoustics, Speech, and Signal Processing \[see also IEEE Transactions on Signal Processing\], IEEE](#)
Volume 25, Issue 1, Feb 1977 Page(s):74 - 79

[AbstractPlus](#) | Full Text: [PDF\(704 KB\)](#) IEEE JNL

[Rights and Permissions](#)

2. Performance study of SVC-based IP-over-ATM networks

Endo, N.; Niu, Z.; Sawada, A.;

[ATM Workshop, 1999, IEEE Proceedings](#)

24-27 May 1999 Page(s):529 - 534

Digital Object Identifier 10.1109/ATM.1999.786906

[AbstractPlus](#) | Full Text: [PDF\(364 KB\)](#) IEEE CNF

[Rights and Permissions](#)

3. Low cost integrated modular avionics (IMA)

Schenkelberg, R.H.;

[Aerospace and Electronics Conference, 1996, NAECON 1996, Proceedings of the IEEE, 1996 Nat](#)
Volume 1, 20-23 May 1996 Page(s):48 - 55 vol.1

Digital Object Identifier 10.1109/NAECON.1996.517615

[AbstractPlus](#) | Full Text: [PDF\(948 KB\)](#) IEEE CNF

[Rights and Permissions](#)

4. Multirate-PDA tracker

Shertukde, H.M.;

[Systems Engineering, 1992, IEEE International Conference on](#)

17-19 Sept. 1992 Page(s):539 - 542

Digital Object Identifier 10.1109/ICSE.1992.236970

[AbstractPlus](#) | Full Text: [PDF\(212 KB\)](#) IEEE CNF

[Rights and Permissions](#)

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IEEE

Indexed by
 Inspec®



Welcome United States Patent and Trademark Office

Home | Login | Logout | Access Info

 Advanced Search

BROWSE

SEARCH

IEEE Xplore GUIDE

**OPTION 1**

Enter keywords or phrases, select fields, and select operators

In All Fields



In All Fields



In All Fields



» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.



Help

» Publications

» Select publications

- IEEE Periodicals
- IEE Periodicals
- IEEE Conference Proc
- IEE Conference Proc
- IEEE Standards

» Other Resources (Available for F

- IEEE Books

**OPTION 2**

Enter keywords, phrases, or a Boolean expression



Help

```
((multi <near/1> processor) <and> (target
<paragraph> (processor <sentence>
utiliz*)) <and> (storage <sentence>
request) <and> (control)
```

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Select date range

- Search latest content update
- From year
- to

» Display Format

- Citation
- Citation

» Organize results

- Maximum
- Display results
- Sort by
- In

[Help](#) [Contact](#)[© Copyright](#)

Indexed by
 Inspec®

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [About](#)

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE Xplore GUIDE](#) [e-mail](#)

Results for "((((multi <near/1> processor) <and> (target <paragraph> (processor <sentence>..."))

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.» [Search Options](#)[View Session History](#)[Modify Search](#)[New Search](#)

((((multi <near/1> processor) <and> (target <paragraph> (processor <sentence>..."))

 Check to search only within this results set» [Key](#)Display Format: Citation Citation & Abstract

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

No results were found.

IEE CNF IEE Conference Proceeding

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revising your search

IEEE STD IEEE Standard

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IEEE

Indexed by
 Inspec®



Welcome United States Patent and Trademark Office

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Help](#)

[Search Results](#)

[BROWSE](#)

[SEARCH](#)

[IEEE XPLOR GUIDE](#)

Results for "((((multi <near/1> processor) <and> (target <paragraph> (processor <sentence>..."))
Your search matched 1 of 1382205 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

[e-mail](#)

» [Search Options](#)

[View Session History](#)

[Modify Search](#)

[New Search](#)

[Check to search only within this results set](#)

» [Key](#)

Display Format: [Citation](#) [Citation & Abstract](#)

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)

1. [Application of a multi-processor SoC platform to high-speed packet forwarding](#)
Paulin, P.G.; Pilkington, C.; Bensoudane, E.; Langevin, M.; Lyonnard, D.;
[Design, Automation and Test in Europe Conference and Exhibition, 2004. Proceedings](#)
Volume 3, 16-20 Feb. 2004 Page(s):58 - 63 Vol.3
Digital Object Identifier 10.1109/DATE.2004.1269203

[AbstractPlus](#) | [Full Text: PDF\(258 KB\)](#) | [IEEE CNF](#)

[Rights and Permissions](#)

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IEEE

Indexed by
 Inspec



Welcome United States Patent and Trademark Office

Home | Login | Logout | Access Info

Advanced Search

BROWSE

SEARCH

IEEE Xplore GUIDE



OPTION 1

Enter keywords or phrases, select fields, and select operators

In All Fields



In All Fields



In All Fields



Help

» Publications

» Select publications

- IEEE Periodicals
- IEE Periodicals
- IEEE Conference Proc
- IEE Conference Proc
- IEEE Standards

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

» Other Resources (Available for F

» IEEE Books



OPTION 2

Enter keywords, phrases, or a Boolean expression

```
(multi <near/1> processor) <and>
((processor <sentence> utiliz*)
<paragraph> (target <or> control))
```



Help

» Select date range

- » Search latest content update
- » From year to

» Display Format

» Citation

» Citation

» Organize results

- Maximum results
- Display results
- Sort by
- In

Help Contact

© Copyright

Indexed by
 Inspec®


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [A](#)

Welcome United States Patent and Trademark Office

[Search Results](#)
[BROWSE](#)
[SEARCH](#)
[IEEE Xplore GUIDE](#)

Results for "(((multi <near/1> processor) <and> ((processor <sentence> utiliz*) <paragraph> &g...")

[e-mail](#)

Your search matched 4 of 1382205 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.
[» Search Options](#)
[View Session History](#)
[Modify Search](#)
[New Search](#)

 Check to search only within this results set

Display Format: Citation Citation & Abstract

[» Key](#)

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)

- 1. **Enhancing the Robustness of Distributed Real-Time Middleware via End-to-End Utilization Control**
 Xiaorui Wang; Chenyang Lu; Koutsoukos, X.;
Real-Time Systems Symposium, 2005. RTSS 2005. 26th IEEE International
 05-08 Dec. 2005 Page(s):189 - 199
 Digital Object Identifier 10.1109/RTSS.2005.20
[AbstractPlus](#) | Full Text: [PDF\(312 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- 2. **A WDM optical network for avionics**
 Salour, M.M.; Bellamy, J.C.;
Avionics Fiber-Optics and Photonics, 2005. IEEE Conference
 20-22 Sept. 2005 Page(s):13 - 14
 Digital Object Identifier 10.1109/AVFOP.2005.1514133
[AbstractPlus](#) | Full Text: [PDF\(288 KB\)](#) IEEE CNF
[Rights and Permissions](#)

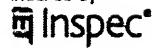
- 3. **Application of a multi-processor SoC platform to high-speed packet forwarding**
 Paulin, P.G.; Pilkington, C.; Bensoudane, E.; Langevin, M.; Lyonnard, D.;
Design, Automation and Test in Europe Conference and Exhibition, 2004, Proceedings
 Volume 3, 16-20 Feb. 2004 Page(s):58 - 63 Vol.3
 Digital Object Identifier 10.1109/DATE.2004.1269203
[AbstractPlus](#) | Full Text: [PDF\(258 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- 4. **The use of communication-closed layers to support imprecise scheduling for distributed, real-time systems**
 Elrad, T.; Krishna Kumar, N.;
Computers and Communications, 1991. Conference Proceedings.. Tenth Annual International Phoenix
 27-30 March 1991 Page(s):226 - 231
 Digital Object Identifier 10.1109/PCCC.1991.113815
[AbstractPlus](#) | Full Text: [PDF\(436 KB\)](#) IEEE CNF
[Rights and Permissions](#)

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IEEE

Indexed by





Welcome United States Patent and Trademark Office

Home | Login | Logout | Access Info

Advanced Search

BROWSE

SEARCH

IEEE Xplore GUIDE



OPTION 1

Enter keywords or phrases, select fields, and select operators

In All Fields



In All Fields



In All Fields



» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.



Help

» Publications

» Select publications

- IEEE Periodicals
- IEE Periodicals
- IEEE Conference Proc
- IEE Conference Proc
- IEEE Standards



OPTION 2

Enter keywords, phrases, or a Boolean expression



Help

```
(multi <near/1> processor) <and>
(processor <near/1> utiliz*)
```

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)



» Other Resources (Available for F

IEEE Books

» Select date range

» Search latest content update

From year to

» Display Format

Citation Citation

» Organize results

Maximum results

Display results

Sort by

In

Help Contact

© Cop

Indexed by
 Inspec®

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Help](#)

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE Xplore GUIDE](#)

Results for "(((multi <near/1> processor) <and> (processor <near/1> utiliz*)) <in>metadata..."

[e-mail](#)

Your search matched 2 of 1382205 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.» [Search Options](#)[View Session History](#)[Modify Search](#)[New Search](#) Check to search only within this results set» [Key](#)Display Format: Citation Citation & Abstract

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

 [Select All](#) [Deselect All](#)

1. **Enhancing the Robustness of Distributed Real-Time Middleware via End-to-End Utilization Control**
Xiaorui Wang; Chenyang Lu; Koutsoukos, X.;
[Real-Time Systems Symposium, 2005. RTSS 2005. 26th IEEE International](#)
05-08 Dec. 2005 Page(s):189 - 199
Digital Object Identifier 10.1109/RTSS.2005.20

[AbstractPlus](#) | Full Text: [PDF\(312 KB\)](#) IEEE CNF[Rights and Permissions](#)

2. **Application of a multi-processor SoC platform to high-speed packet forwarding**
Paulin, P.G.; Pilkington, C.; Bensoudane, E.; Langevin, M.; Lyonnard, D.;
[Design, Automation and Test in Europe Conference and Exhibition, 2004. Proceedings](#)
Volume 3, 16-20 Feb. 2004 Page(s):58 - 63 Vol.3
Digital Object Identifier 10.1109/DATE.2004.1269203

[AbstractPlus](#) | Full Text: [PDF\(258 KB\)](#) IEEE CNF[Rights and Permissions](#)[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IEEE

Indexed by
 Inspec®



Welcome United States Patent and Trademark Office

Home | Login | Logout | Access Info

Advanced Search

BROWSE

SEARCH

IEEE Xplore GUIDE



OPTION 1

Enter keywords or phrases, select fields, and select operators

in All Fields



in All Fields



in All Fields



Help

» Publications

» Select publications

 IEEE Periodicals

 IEE Periodicals

 IEEE Conference Proc

 IEE Conference Proc

 IEEE Standards

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

» Other Resources (Available for F

 IEEE Books


OPTION 2

Enter keywords, phrases, or a Boolean expression

```
(multi*processor) <and> (processor
<near/1> utiliz*)
```



Help

» Select date range

 Search latest content update

 From year

» Display Format

 Citation

 Citation

» Organize results





resu





Help Contact

Indexed by
 Inspec®


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Help](#)

Welcome United States Patent and Trademark Office

 [Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE Xplore GUIDE](#) [e-mail](#)

Results for "((multi*processor) <and> (processor <near/1> utiliz*) <in>metadata)"

Your search matched 65 of 1382205 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.» [Search Options](#)» [Modify Search](#)[View Session History](#)[Search](#) [New Search](#) [Check to search only within this results set](#)Display Format: [Citation](#) [Citation & Abstract](#)» [Key](#)

IEEE JNL IEEE Journal or Magazine

[view selected items](#)[Select All](#) [Deselect All](#)[View](#)

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding



1. [Parallel Programming Models for a Multiprocessor SoC Platform Applied to Networking and](#)
Paulin, P.G.; Pilkington, C.; Langevin, M.; Bensoudane, E.; Lyonnard, D.; Benny, O.; Lavigne, B.;
Gagne, V.; Niculescu, G.;
[Very Large Scale Integration \(VLSI\) Systems, IEEE Transactions on](#)
Volume 14, Issue 7, July 2006 Page(s):667 - 680
Digital Object Identifier 10.1109/TVLSI.2006.878259
[AbstractPlus](#) | Full Text: [PDF\(1448 KB\)](#) IEEE JNL
[Rights and Permissions](#)

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard



2. [A Parallel Simulated Annealing Algorithm for the Placement of Macro-Cells](#)
Casotto, A.; Romeo, F.; Sangiovanni-Vincentelli, A.;
[Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on](#)
Volume 6, Issue 5, September 1987 Page(s):838 - 847
[AbstractPlus](#) | Full Text: [PDF\(1664 KB\)](#) IEEE JNL
[Rights and Permissions](#)



3. [Error recovery in shared memory multiprocessors using private caches](#)
Wu, K.-L.; Fuchs, W.K.; Patel, J.H.;
[Parallel and Distributed Systems, IEEE Transactions on](#)
Volume 1, Issue 2, April 1990 Page(s):231 - 240
Digital Object Identifier 10.1109/71.80134
[AbstractPlus](#) | Full Text: [PDF\(992 KB\)](#) IEEE JNL
[Rights and Permissions](#)



4. [Performance tradeoffs in multithreaded processors](#)
Agarwal, A.;
[Parallel and Distributed Systems, IEEE Transactions on](#)
Volume 3, Issue 5, Sept. 1992 Page(s):525 - 539
Digital Object Identifier 10.1109/71.159037
[AbstractPlus](#) | Full Text: [PDF\(1408 KB\)](#) IEEE JNL
[Rights and Permissions](#)



5. [Redundant task-allocation in multicomputer systems](#)
Cherkassky, V.; Chen, C.-I.H.;
[Reliability, IEEE Transactions on](#)
Volume 41, Issue 3, Sept. 1992 Page(s):336 - 342
Digital Object Identifier 10.1109/24.159795

[AbstractPlus](#) | Full Text: [PDF\(532 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- 6. **A general model for performance investigations of priority based multiprocessor system**
Ramani, A.K.; Chande, P.K.; Sharma, P.C.;
[Computers, IEEE Transactions on](#)
Volume 41, Issue 6, June 1992 Page(s):747 - 754
Digital Object Identifier 10.1109/12.144626
[AbstractPlus](#) | Full Text: [PDF\(692 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 7. **The Stanford Dash multiprocessor**
Lenoski, D.; Laudon, J.; Gharachorloo, K.; Weber, W.-D.; Gupta, A.; Hennessy, J.; Horowitz, M.; Le Computer
Volume 25, Issue 3, March 1992 Page(s):63 - 79
Digital Object Identifier 10.1109/2.121510
[AbstractPlus](#) | Full Text: [PDF\(2072 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 8. **Multiprocessor join scheduling**
Murphy, M.C.; Rotem, D.;
[Knowledge and Data Engineering, IEEE Transactions on](#)
Volume 5, Issue 2, April 1993 Page(s):322 - 338
Digital Object Identifier 10.1109/69.219739
[AbstractPlus](#) | Full Text: [PDF\(1516 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 9. **Performance analysis of cluster-based multiprocessors**
Mohapatra, P.; Das, C.R.; Tse-yun Feng;
[Computers, IEEE Transactions on](#)
Volume 43, Issue 1, Jan. 1994 Page(s):109 - 114
Digital Object Identifier 10.1109/12.250615
[AbstractPlus](#) | Full Text: [PDF\(544 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 10. **Contention-free 2D-mesh cluster allocation in hypercubes**
Turner, S.W.; Ni, L.M.; Cheng, B.H.C.;
[Computers, IEEE Transactions on](#)
Volume 44, Issue 8, Aug. 1995 Page(s):1051 - 1055
Digital Object Identifier 10.1109/12.403722
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(512 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 11. **Observations on using genetic algorithms for dynamic load-balancing**
Zomaya, A.Y.; Yee-Hwei Teh;
[Parallel and Distributed Systems, IEEE Transactions on](#)
Volume 12, Issue 9, Sept. 2001 Page(s):899 - 911
Digital Object Identifier 10.1109/71.954620
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(512 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 12. **An improved rate-monotonic admission control and its applications**
Lauzac, S.; Melhem, R.; Mosse, D.;
[Computers, IEEE Transactions on](#)
Volume 52, Issue 3, March 2003 Page(s):337 - 350
Digital Object Identifier 10.1109/TC.2003.1183948
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(912 KB\)](#) IEEE JNL
[Rights and Permissions](#)

 13. **Fault-tolerant distributed shared memory on a broadcast-based architecture**
Katsinis, C.; Hecht, D.;
[Parallel and Distributed Systems, IEEE Transactions on](#)
Volume 15, Issue 12, Dec. 2004 Page(s):1082 - 1092
Digital Object Identifier 10.1109/TPDS.2004.83
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(1048 KB\)](#) | [IEEE JNL](#)
[Rights and Permissions](#)

 14. **Performance of fault-tolerant distributed shared memory on broadcast- and switch-based ar**
Katsinis, C.;
[Parallel and Distributed Processing Symposium, 2005. Proceedings, 19th IEEE International](#)
4-8 April 2005 Page(s):7 pp.
Digital Object Identifier 10.1109/IPDPS.2005.340
[AbstractPlus](#) | [Full Text: PDF\(144 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

 15. **An Efficient Load Balancing Scheme for Grid-based High Performance Scientific Computing**
Kejariwal, A.; Nicolau, A.;
[Parallel and Distributed Computing, 2005, ISPDC 2005, The 4th International Symposium on](#)
04-06 July 2005 Page(s):217 - 225
Digital Object Identifier 10.1109/ISPDC.2005.14
[AbstractPlus](#) | [Full Text: PDF\(320 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

 16. **Efficient implementation of continuous speech recognition on a large scale parallel process**
Kimbell, O.; Cosell, L.; Schwartz, R.; Krasner, M.;
[Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '87](#)
Volume 12, Apr 1987 Page(s):852 - 855
[AbstractPlus](#) | [Full Text: PDF\(160 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

 17. **A proposed parallel model for extracting and translating query keywords for bilingual Inform**
Nour, M.;
[Information and Communication Technologies: From Theory to Applications, 2004, Proceedings, 21st Conference on](#)
19-23 April 2004 Page(s):649
Digital Object Identifier 10.1109/ICTTA.2004.1307932
[AbstractPlus](#) | [Full Text: PDF\(221 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

 18. **New engines for complex multimedia and GPS applications**
Mafie, F.;
[Electronics in Marine, 2004, Proceedings Elmar 2004, 46th International Symposium](#)
16-18 June 2004 Page(s):5
Digital Object Identifier 10.1109/ELMAR.2004.1356345
[AbstractPlus](#) | [Full Text: PDF\(172 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

 19. **Application of a multi-processor SoC platform to high-speed packet forwarding**
Paulin, P.G.; Pilkington, C.; Bensoudane, E.; Langevin, M.; Lyonnard, D.;
[Design, Automation and Test in Europe Conference and Exhibition, 2004, Proceedings](#)
Volume 3, 16-20 Feb. 2004 Page(s):58 - 63 Vol.3
Digital Object Identifier 10.1109/DATE.2004.1269203
[AbstractPlus](#) | [Full Text: PDF\(258 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

 20. **A model of distributed-shared-memory on the SOME-Bus architecture**
Katsinis, C.;

[Parallel and Distributed Processing Symposium, 2004. Proceedings, 18th International](#)

26-30 April 2004 Page(s):255

Digital Object Identifier 10.1109/IDPDS.2004.1303321

[AbstractPlus](#) | Full Text: [PDF\(1519 KB\)](#) IEEE CNF

[Rights and Permissions](#)

21. **Performance analysis of a fault-tolerant distributed-shared memory protocol on the SOME-b architecture**

Hecht, D.; Katsinis, C.;

[Parallel and Distributed Processing Symposium, 2003. Proceedings, International](#)

22-26 April 2003 Page(s):8 pp.

Digital Object Identifier 10.1109/IDPDS.2003.1213389

[AbstractPlus](#) | Full Text: [PDF\(380 KB\)](#) IEEE CNF

[Rights and Permissions](#)

22. **Using supertasks to improve processor utilization in multiprocessor real-time systems**

Holman, P.; Anderson, H.;

[Real-Time Systems, 2003. Proceedings, 15th Euromicro Conference on](#)

2-4 July 2003 Page(s):41 - 50

[AbstractPlus](#) | Full Text: [PDF\(684 KB\)](#) IEEE CNF

[Rights and Permissions](#)

23. **Dual clock rate block data parallel architecture [multiprocessor based FIR filter example]**

An-Te Deng; Alexander, W.E.;

[Circuits and Systems, 2003. ISCAS '03. Proceedings of the 2003 International Symposium on](#)

Volume 4, 25-28 May 2003 Page(s):IV-532 - IV-535 vol.4

Digital Object Identifier 10.1109/ISCAS.2003.1205996

[AbstractPlus](#) | Full Text: [PDF\(670 KB\)](#) IEEE CNF

[Rights and Permissions](#)

24. **SOME-Bus-NOW: a Network of Workstations with broadcast**

Katsinis, C.; Hecht, D.;

[Network Computing and Applications, 2003. NCA 2003. Second IEEE International Symposium on](#)

16-18 April 2003 Page(s):113 - 120

[AbstractPlus](#) | Full Text: [PDF\(602 KB\)](#) IEEE CNF

[Rights and Permissions](#)

25. **A multithreaded concurrent garbage collector parallelizing the new instruction in Java**

Lo, C.-T.D.; Srisa-an, W.; Chang, J.M.;

[Parallel and Distributed Processing Symposium, Proceedings International, IPDPS 2002, Abstract](#)

15-19 April 2002 Page(s):59 - 64

Digital Object Identifier 10.1109/IDPDS.2002.1015550

[AbstractPlus](#) | Full Text: [PDF\(213 KB\)](#) IEEE CNF

[Rights and Permissions](#)

[View](#)

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IE



Welcome United States Patent and Trademark Office

Home | Login | Logout | Access Info

Advanced Search

BROWSE

SEARCH

IEEE Xplore GUIDE



OPTION 1

Enter keywords or phrases, select fields, and select operators

In All Fields



In All Fields



In All Fields



Help

» Publications

» Select publications

- IEEE Periodicals
- IEE Periodicals
- IEEE Conference Proc
- IEE Conference Proc
- IEEE Standards

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

» Other Resources (Available for F

» IEEE Books



OPTION 2

Enter keywords, phrases, or a Boolean expression



Help

```
(multi*processor) <and> ((processor
<near/1> utiliz*) <paragraph> (target <or>
control))
```

» Select date range

- Search latest content update
- From year to

» Display Format

 Citation Citation

» Organize results

- Maximum
- Display results
- Sort by
- In

Help Contact

© Copyright

Indexed by
 Inspec®



Home | Login | Logout | Access Information | [About](#)
Welcome United States Patent and Trademark Office

Search Results

BROWSE

SEARCH

IEEE Xplore GUIDE

Results for "((multi"processor) <and> ((processor <near/1> utiliz") <paragraph> (target" <or> con..."

Your search matched 12 of 1382205 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

e-mail

» Search Options

[View Session History](#)

[New Search](#)

Modify Search

Check to search only within this results set

Display Format: Citation Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)

1. An improved rate-monotonic admission control and its applications

Lauzac, S.; Melhem, R.; Mosse, D.;

[Computers, IEEE Transactions on](#)

Volume 52, Issue 3, March 2003 Page(s):337 - 350

Digital Object Identifier 10.1109/TC.2003.1183948

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(912 KB\)](#) IEEE JNL

[Rights and Permissions](#)

2. Application of a multi-processor SoC platform to high-speed packet forwarding

Paulin, P.G.; Pilkington, C.; Bensoudane, E.; Langevin, M.; Lyonnard, D.;

[Design, Automation and Test in Europe Conference and Exhibition, 2004, Proceedings](#)

Volume 3, 16-20 Feb. 2004 Page(s):58 - 63 Vol.3

Digital Object Identifier 10.1109/DATE.2004.1269203

[AbstractPlus](#) | Full Text: [PDF\(258 KB\)](#) IEEE CNF

[Rights and Permissions](#)

3. SOME-Bus-NOW: a Network of Workstations with broadcast

Katsinis, C.; Hecht, D.;

[Network Computing and Applications, 2003, NCA 2003, Second IEEE International Symposium on](#)
16-18 April 2003 Page(s):113 - 120

[AbstractPlus](#) | Full Text: [PDF\(602 KB\)](#) IEEE CNF

[Rights and Permissions](#)

4. Adaptation and graceful degradation of control system performance by task reallocation and

Shin, K.G.; Meissner, C.L.;

[Real-Time Systems, 1999, Proceedings of the 11th Euromicro Conference on](#)

9-11 June 1999 Page(s):29 - 36

Digital Object Identifier 10.1109/EMRTS.1999.777447

[AbstractPlus](#) | Full Text: [PDF\(56 KB\)](#) IEEE CNF

[Rights and Permissions](#)

5. An efficient RMS admission control and its application to multiprocessor scheduling

Lauzac, S.; Melhem, R.; Mosse, D.;

[Parallel Processing Symposium, 1998, 1998 IPPS/SPDP, Proceedings of the First Merged International Symposium on Parallel and Distributed Processing 1998](#)

30 March-3 April 1998 Page(s):511 - 518

Digital Object Identifier 10.1109/IPPS.1998.669964

[AbstractPlus](#) | Full Text: [PDF\(688 KB\)](#) IEEE CNF[Rights and Permissions](#)**6. Resource reclaiming in hard real-time systems with static and dynamic workloads**

Krings, A.W.; Azadmanesh, M.H.;

[System Sciences, 1997. Proceedings of the Thirtieth Hawaii International Conference on](#)
Volume 1, 7-10 Jan. 1997 Page(s):616 - 625 vol.1

Digital Object Identifier 10.1109/HICSS.1997.667412

[AbstractPlus](#) | Full Text: [PDF\(1024 KB\)](#) IEEE CNF[Rights and Permissions](#)**7. Improving processor utilization with a task classification model based application specific hardware architecture**

Farber, G.; Fischer, F.; Kolloch, T.; Muth, A.;

[Proceedings - Fourth International Workshop on Real-Time Computing Systems and Applications](#)
27-29 Oct. 1997 Page(s):276 - 283

Digital Object Identifier 10.1109/RTCSA.1997.629234

[AbstractPlus](#) | Full Text: [PDF\(728 KB\)](#) IEEE CNF[Rights and Permissions](#)**8. A reconfigurable VLSI array for reliability and yield enhancement**

Popli, S.P.; Bayoumi, M.A.;

[Systolic Arrays, 1988. Proceedings of the International Conference on](#)
25-27 May 1988 Page(s):631 - 642

Digital Object Identifier 10.1109/ARRAYS.1988.18100

[AbstractPlus](#) | Full Text: [PDF\(644 KB\)](#) IEEE CNF[Rights and Permissions](#)**9. Efficient parallel architecture for highly coupled real-time linear system applications**

Carroll, C.C.; Barua, S.; Homaifar, A.;

[Southeastcon '89. Proceedings. 'Energy and Information Technologies in the Southeast'. IEEE](#)
9-12 April 1989 Page(s):649 - 654 vol.2

Digital Object Identifier 10.1109/SECON.1989.132470

[AbstractPlus](#) | Full Text: [PDF\(384 KB\)](#) IEEE CNF[Rights and Permissions](#)**10. Circuit simulation algorithms on a distributed memory multiprocessor system**

Trotter, J.A.; Agrawal, P.;

[Computer-Aided Design, 1990. ICCAD-90. Digest of Technical Papers.. 1990 IEEE International Conference on](#)
11-15 Nov. 1990 Page(s):438 - 441

Digital Object Identifier 10.1109/ICCAD.1990.129947

[AbstractPlus](#) | Full Text: [PDF\(368 KB\)](#) IEEE CNF[Rights and Permissions](#)**11. On realistic and efficient scheduling of DSP algorithms onto multiprocessor architectures**

Koch, P.; Bagchi, K.K.; Hermansen, K.;

[Signals, Systems and Computers, 1992. 1992 Conference Record of The Twenty-Sixth Asilomar Conference on](#)
26-28 Oct. 1992 Page(s):651 - 655 vol.2

Digital Object Identifier 10.1109/ACSSC.1992.269115

[AbstractPlus](#) | Full Text: [PDF\(388 KB\)](#) IEEE CNF[Rights and Permissions](#)**12. Formal derivation of an efficient parallel 2-D Gauss-Seidel method**

Yang, J.A.; Choo, Y.-I.;

[Parallel Processing Symposium, 1992. Proceedings.. Sixth International](#)
23-26 March 1992 Page(s):204 - 207

Digital Object Identifier 10.1109/IPPS.1992.223046

[AbstractPlus](#) | Full Text: [PDF\(284 KB\)](#) IEEE CNF[Rights and Permissions](#)

